

20020821.ba v03_n383.bam.20020821

>From ???@??? Wed Aug 21 07:34:35 2002 -0500
Message-Id: <200208211234.g7LCYSWU000401@sco.theporch.com>
Date: Wed, 21 Aug 2002 07:34:02 CDT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3383

BOATANCHORS Digest 3383

Topics covered in this issue include:

- 1) Re: 0Z4 cold cathode rectifier.
by Arden Allen <gumbear@pacbell.net>
- 2) Re: 0Z4 cold cathode rectifier.
by "Brian Goldsmith" <brian.goldsmith@echo1.com.au>
- 3) Re: Hamfests Question
by "k0maz" <k0maz@msn.com>
- 4) Re: 0Z4 cold cathode rectifier.
by Mike Feher <n4fs@monmouth.com>
- 5) CENTRAL ELECTRONICS SLICER WITH Q MULT.
by jackiv@juno.com
- 6) Fw: More Oscilloscopes for Sale
by "Joe Watson" <wwatson5@cox.net>
- 7) Manual needed for TMC GPE-1A exciter
by John Poulton <jp@cs.unc.edu>
- 8) Fequency Standard: 1 part in 10 to the 9th or better
by Roy Morgan <roy.morgan@nist.gov>
- 9) Re: Fequency Standard: 1 part in 10 to the 9th or better
by Mike Feher <n4fs@monmouth.com>
- 10) Re: Fequency Standard: 1 part in 10 to the 9th or better
by Josh Rovero <provero@myeastern.com>
- 11) Boat Anchor Hamfests
by George Humphrey <kc5wbv@9plus.net>
- 12) Re: Boat Anchor Hamfests
by "Roger Dillon" <rdillontx@attbi.com>
- 13) Re: Fequency Standard: 1 part in 10 to the 9th or better
by Arden Allen <gumbear@pacbell.net>
- 14) Re: Hamfests Question
by "Marty's Refl. Drop" <polepeeg@aaa4rm.ba-watch.org>
- 15) Re hamfest
by "philip" <dgnova@erols.com>
- 16) Re: Boat Anchor Hamfests
by "Nick England" <nick@3rdTech.com>
- 17) Re: Boat Anchor Hamfests
by "Al Parker" <anchor@ec.rr.com>
- 18) Collins Stuff For Sale

- by "Jay H. Miller" <jay@kk5im.com>
19) Old literature
by "A. B. Bonds" <ab@vuse.vanderbilt.edu>
20) Re: Old literature
by jackiv@juno.com
21) FS: odds & ends
by Avery Comarow <acomarow@usnews.com>
22) Hamfests ?? Biggest or the Best ??
by "John Dilks, K2TQN" <oldradio@worldnet.att.net>

Date: Sun, 18 Aug 2002 00:26:09 -0700
From: Arden Allen <gumbear@pacbell.net>
Subject: Re: 0Z4 cold cathode rectifier.
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <0H11000DA3AL0Q@mta5.snfc21.pbi.net>
MIME-version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Content-transfer-encoding: 7bit

Hi Brian;

An aluminum shell to shield against RF noise caused by the abrupt commencement and termination of conduction and fast rise and fall times of the vibrator. Glass because the gas is ionized and needs to be surrounded by an insulator.

Arden Allen KB6NAX Vallejo, CA gumbear@pacbell.net

> Greetings to all. Recently I found a box of old tubes, amongst which was an
> 0Z4 (metal case) cold cathode rectifier. It checked out faulty and I
decided
> to have a look inside at the cathode construction. I hacksawed the metal
case
> off half way up and was surprised to find a glass envelope inside the
metal
> case. Other metal tubes (eg. 6SA7) had no glass envelope and the thought
> crossed my mind, why would the manufacturer go to the expense of encasing
the
> tube parts in glass and then in metal? Any opinions?
> Brian Goldsmith.

Message-ID: <000701c24689\$469ad010\$890f8490@server>
From: "Brian Goldsmith" <brian.goldsmith@echo1.com.au>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: 0Z4 cold cathode rectifier.
Date: Sun, 18 Aug 2002 17:31:29 +1000

MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Arden wrote:-

An aluminum shell to shield against RF noise caused by the abrupt commencement and termination of conduction and fast rise and fall times of the vibrator. Glass because the gas is ionized and needs to be surrounded by an insulator.

*****Thanks Arden,one small point,steel not aluminium.

Brian Goldsmith.

Message-ID: <003901c246b6\$86b07a60\$2f87e23f@4h8ha>
From: "k0maz" <k0maz@msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: "Old Tube Radios" <boatanchors@theporch.com>
Subject: Re: Hamfests Question
Date: Sun, 18 Aug 2002 07:55:26 -0500
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

George,

Some of the largest in the Midwest are:

Dayton in May
Chicago (Grayslake) in Sept (9/21-22 this year)
Minneapolis in Oct. (10/26 this year)
Amana/Cedar Rapids in August
Madison in Apr.

Have fun festin'

73,
Mike

----- Original Message -----

From: "George Humphrey" <kc5wbv@9plus.net>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Saturday, August 17, 2002 11:01 PM
Subject: Hamfests Question

> Hi Gang,
> I'm retired now and have some time to attend hamfests. I will be
> buying/selling mostly boatanchor/military and airborne equipment, because
> that is what I love. Question: What are the ten largest hamfests in the
> U.S. lower 48?
> 73 de George
> KC5WBV
>
>

Date: Sun, 18 Aug 2002 08:47:56 -0400
From: Mike Feher <n4fs@monmouth.com>
Subject: Re: 0Z4 cold cathode rectifier.
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <003301c246b5\$7ac745e0\$d2775243@n4fs>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

There are also 0Z4s that are just in glass, without the benefit of the metal case . They are not seen that often, but are about the same size (height), maybe a little taller, so they do stand out, or, I should say easily recognizable. Right now I am not sure which came first, but I would guess the glass ones did, as it was not till later that RCA started with the metal sealed tubes. 73 - Mike

Mike B. Feher, N4FS
89 Arnold Blvd.
Howell NJ, 07731
(732) 901-9193

----- Original Message -----

From: "Brian Goldsmith" <brian.goldsmith@echo1.com.au>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Sunday, August 18, 2002 3:31 AM

Subject: Re: 0Z4 cold cathode rectifier.

>
> Arden wrote:-
>
> An aluminum shell to shield against RF noise caused by the abrupt
> commencement and termination of conduction and fast rise and fall times of
> the vibrator. Glass because the gas is ionized and needs to be surrounded
> by an insulator.
>
>
>
> *****Thanks Arden,one small point,steel not aluminium.
Brian Goldsmith.
>
>
>
>

To: Old Tube Radios <boatanchors@theporch.com>
Date: Sun, 18 Aug 2002 11:34:08 -0500
Subject: CENTRAL ELECTRONICS SLICER WITH Q MULT.
Message-ID: <20020818.113434.2172.2.jackiv@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
From: jackiv@juno.com

Hi all. I picked up a nice slicer with the q multiplier, the tune knob on the top right is missing. The one with the 1/8 in shaft. Can anyone describe this knob to me. I have the manual for the basic slicer, not this one. Of course- no pictures.
Jack jackiv@juno.com

Message-ID: <000d01c2472a\$0e1a7a50\$6900a8c0@radiatoroom>
From: "Joe Watson" <wwatson5@cox.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Fw: More Oscilloscopes for Sale
Date: Sun, 18 Aug 2002 21:42:26 -0500
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----_NextPart_000_000A_01C24700.25045C10"

This is a multi-part message in MIME format.

-----=_NextPart_000_000A_01C24700.25045C10

Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: quoted-printable

I am dropping the price on these to \$125 WITH PROBES SHIPPED TO CONUS.

This is a very nice little utility scope. Only drawback is it is a 20 =
MHz scope. Let me know if you want to see the pix.

Joe

W5WBR

----- Original Message -----=20

From: Joe Watson=20

To: Old Tube Radios=20

Sent: Thursday, August 15, 2002 9:39 PM

Subject: More Oscilloscopes for Sale=20

I am continuing to help my university dispose of surplus test equipment. =
We have 10 Hitachi Model V222 dual channel, 20 MHz, triggered sweep =
oscilloscopes in good used condition WITH PROBES. We will sell these =
for \$150 each SHIPPED to your continental USA location. No manuals. =
First come, first served. I have some pix I can email you if you would =
like to see them.

Joe Watson

W5WBR

-----=_NextPart_000_000A_01C24700.25045C10

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

-----=_NextPart_000_000A_01C24700.25045C10--

Date: Mon, 19 Aug 2002 15:32:33 -0400 (EDT)

From: John Poulton <jp@cs.unc.edu>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Manual needed for TMC GPE-1A exciter
Message-ID: <Pine.GS0.4.10.10208191518330.11260-100000@capefear.cs.unc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Got outbid on one of these raram TMC exciters a week or so ago
on the E-place :(, but, as fate would have it, recently came into
possession of one -- on somewhat more attractive financial
terms, shall we say :).

In any case, I'm looking for a manual for a TMC GPE-1A exciter;
anyone got one they'd like to sell or would be willing to copy?

Thanks much,
John KF4OZY

Message-Id: <5.0.0.25.2.20020819170312.03914eb0@mailserver.nist.gov>
Date: Mon, 19 Aug 2002 17:05:46 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: Roy Morgan <roy.morgan@nist.gov>
Subject: Frequency Standard: 1 part in 10 to the 9th or better
Cc: "Michael Young" <myoung76@bellsouth.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Anchorites,

Does anyone know where a person can buy a frequency standard of 1 part in
10 to the 9th or better ?

If you do, please reply to Michael Young, and/or me.

Roy
- Roy Morgan, K1LKY since 1959 - Keep 'em Glowing!
7130 Panorama Drive, Derwood MD 20855
Home: 301-330-8828 Work: Voice: 301-975-3254, Fax: 301-948-6213
roy.morgan@nist.gov --

Date: Mon, 19 Aug 2002 20:35:14 -0400
From: Mike Feher <n4fs@monmouth.com>
Subject: Re: Frequency Standard: 1 part in 10 to the 9th or better
To: Old Tube Radios <boatanchors@theporch.com>
Cc: Michael Young <myoung76@bellsouth.net>
Message-id: <006201c247e1\$74209020\$d2775243@n4fs>
MIME-version: 1.0

Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

Mike -

I would think working for NIST you would have a good source of such standards. Regardless, ebay is a very good source as they often have Rubidiums on there for around \$300 or so. Also you did not mention how long you expect the stated stability for. Are these short, or, long term stability numbers. Dave Allen along with Dr. Wahls, both of NIST, defined a very convenient means to measure oscillator stability, called "Allen Variance", that takes time into account, and not just absolute stability at any given instant. Even a good, double oven crystal oscillator like the HP 10811 D/E is capable of 1 part in 10^9 or better. The problem with an undisciplined crystal is that while it has excellent short term stability, the long term suffers from aging and other effects. Used GPS disciplined oscillators (crystal or Rubidium) can be had for around \$400 and are excellent. Cesiums on the other hand offer even better results, but it is not too often that you really find a good one. They are also, still, very bulky. The bottom line suggestion is to get a Rubidium, once you have really decided on your requirement. Regards - Mike

Mike B. Feher, N4FS
89 Arnold Blvd.
Howell NJ, 07731
(732) 901-9193

----- Original Message -----

From: "Roy Morgan" <roy.morgan@nist.gov>
To: "Old Tube Radios" <boatanchors@theporch.com>
Cc: "Michael Young" <myoung76@bellsouth.net>
Sent: Monday, August 19, 2002 5:05 PM
Subject: Frequency Standard: 1 part in 10 to the 9th or better

> Anchorites,
>
> Does anyone know where a person can buy a frequency standard of 1 part in
> 10 to the 9th or better ?
>
>
> If you do, please reply to Michael Young, and/or me.
>
> Roy

> - Roy Morgan, K1LKY since 1959 - Keep 'em Glowing!
> 7130 Panorama Drive, Derwood MD 20855
> Home: 301-330-8828 Work: Voice: 301-975-3254, Fax: 301-948-6213
> roy.morgan@nist.gov --
>
>

Message-ID: <3D619086.4040108@myeastern.com>
Date: Tue, 20 Aug 2002 00:42:46 +0000
From: Josh Rovero <provero@myeastern.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>, Michael Young
<myoung76@bellsouth.net>
Subject: Re: Fequency Standard: 1 part in 10 to the 9th or better
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Roy Morgan wrote:

> Anchorites,
>
> Does anyone know where a person can buy a frequency standard of 1 part
> in 10 to the 9th or better ?
>
>

The internal 5 MHz standard from the R-1051 was rated for
1 part in 10**-8 per day. There are GPS-disciplined
rubidium clocks with 10**-10, but they aren't cheap.

Fair Radio used to have them for
\$15 or \$20.

Message-Id: <5.1.0.14.0.20020819214430.02888c10@mail.9plus.net>
Date: Mon, 19 Aug 2002 21:46:17 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: George Humphrey <kc5wbv@9plus.net>
Subject: Boat Anchor Hamfests
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hi,

I didn't get much response to the request for the 10 largest hamfests, so let's try another question. Other than the Dayton Hamvention, what is the largest hamfest in your area?

Thanks for the information,
73 de George
KC5WBV

Message-ID: <010901c247f5\$55583940\$d5ebed0c@attbi.com>
From: "Roger Dillon" <rdillontx@attbi.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Boat Anchor Hamfests
Date: Mon, 19 Aug 2002 21:57:32 -0500
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hamcom in June at Arlington, TX
Belton TX. Both April and October.
Texoma, OK used to be worth the drive.
In my experience, the best BA finds are at the small tailgate gatherings away from the large cities.
73
Roger
N5PGH

----- Original Message -----
From: "George Humphrey" <kc5wbv@9plus.net>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Monday, August 19, 2002 9:46 PM
Subject: Boat Anchor Hamfests

> Hi,
>
> I didn't get much response to the request for the 10 largest hamfests, so
> let's try another question. Other than the Dayton Hamvention, what is the
> largest hamfest in your area?
>
> Thanks for the information,
> 73 de George
> KC5WBV
>
>

Date: Mon, 19 Aug 2002 21:33:58 -0700
From: Arden Allen <gumbear@pacbell.net>
Subject: Re: Fequency Standard: 1 part in 10 to the 9th or better
To: Old Tube Radios <boatanchors@theporch.com>
Cc: Michael Young <myoung76@bellsouth.net>
Message-id: <0H14005RLKNDYU@mta6.snfc21.pbi.net>
MIME-version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Content-transfer-encoding: 7bit

> Does anyone know where a person can buy a frequency standard of 1 part in
> 10 to the 9th or better ?

Hang out of eBog's test equipment listings and something will come along.
I got a Fluke frequency synthesizer pretty cheap with that much time base
accuracy. I've seen a number of frequency standards listed. Good hunting

Arden Allen KB6NAX Vallejo, CA gumbear@pacbell.net

Date: Tue, 20 Aug 2002 01:05:26 -0400 (EDT)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200208200505.BAA01484@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: boatanchors@theporch.com
Subject: Re: Hamfests Question

Don't know how these got omitted:

Shelby, NC over Labor Day may be 2nd to Dayton (est 8000)

Miami in Feb. is big too (est 5000)

Gaithersburg, MD a biggie in Apr?

Dalton, GA in Mar. (est 2500)

Been to all above but the Md 'fest.

There's a local all-BA event week past Shelby in north Ga. Place
called Prater's Mill that's north of Dayton off Ga. 2. Est. 400

Dat'll do ya?

Message-ID: <002c01c2483e\$92dca0a0\$4b022c42@mygroup>

From: "philip" <dgnova@erols.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re hamfest
Date: Tue, 20 Aug 2002 07:41:42 -0400
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Large one Fall Fest 2002 <http://www.fall-fest.com> on
Sept 7 and 8 at the Howard county fairgrounds in West
Friendship Maryland

Message-ID: <002801c2484a\$f8455bb0\$fd0212ac@3rdTech.com>
From: "Nick England" <nick@3rdTech.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Boat Anchor Hamfests
Date: Tue, 20 Aug 2002 09:10:28 -0400
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Probably the largest in the Mid-Atlantic and Southeast is Shelby NC on Labor Day weekend (but folks start camping about a week early). Maybe 600-700 outdoor tailgaters? Lots of BA gear from enthusiasts like us (look for the BOATANCHORS! banner in the midway area) as well as some pick-up truck loads from estates.

There is an aerial photo at
<http://www.3rdtech.com/nick/ham/photos/shelby3.jpg>

73 & Have Fun,
Nick KD4CPL

----- Original Message -----
From: "George Humphrey" <kc5wbv@9plus.net>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Monday, August 19, 2002 10:46 PM
Subject: Boat Anchor Hamfests

> Hi,
>
> I didn't get much response to the request for the 10 largest hamfests, so
> let's try another question. Other than the Dayton Hamvention, what is the
> largest hamfest in your area?
>
> Thanks for the information,

> 73 de George
> KC5WBV
>

Message-ID: <002501c24851\$21efcdf0\$3201a8c0@w8ut>
From: "Al Parker" <anchor@ec.rr.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Boat Anchor Hamfests
Date: Tue, 20 Aug 2002 09:54:41 -0400

Shelby, NC, Labor Day weekend - very big, lotsa BA's, a real "event",
starting the week b4 for many. Rivalled in size only by Dayton, held at the
city fairgrounds.

Raleigh, NC, in April, all inside, no tailgating.

73,

Al, W8UT

New Bern, NC

BoatAnchors appreciated here

<http://www.thecompendium.net/radio/>

<http://www.hammarlund.info>

----- Original Message -----

From: "George Humphrey" <kc5wbv@9plus.net>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Monday, August 19, 2002 10:46 PM
Subject: Boat Anchor Hamfests

> Hi,

>

> I didn't get much response to the request for the 10 largest hamfests, so
> let's try another question. Other than the Dayton Hamvention, what is the
> largest hamfest in your area?

>

> Thanks for the information,

> 73 de George

> KC5WBV

>

Mime-Version: 1.0

Message-Id: <p05100300b987fca712a0@[64.48.234.60]>

Date: Tue, 20 Aug 2002 09:08:02 -0500

To: Old Tube Radios <boatanchors@theporch.com>

From: "Jay H. Miller" <jay@kk5im.com>

Subject: Collins Stuff For Sale

Content-Type: text/plain; charset="iso-8859-1" ; format="flowed"
Content-Transfer-Encoding: quoted-printable

Have three (3) Collins 351R-1 rack mounts @ \$100 each

Have two (2) Collins 35C-1 low pass filters @ \$150 each

Have 1 restored Collins 270G-2 speaker in excellent condition with
new grille (Mort Jones) \$300

All plus shipping from Dallas.

More to come.

Thanks.

***** jay@kk5im.com *****
Jay H. Miller, KK5IM Dallas, Texas
NRA * ARRL * AMI#846 * DXCC * S.A.S.S. #34,692
32=B0 AASR * MVPA #25,180
Website: <http://www.kk5im.com>
***** Proud to be 100% Macintosh since 1984! *****

Message-Id: <5.1.0.14.0.20020820161837.052f5cf8@vuse.vanderbilt.edu>

Date: Tue, 20 Aug 2002 16:22:01 -0500

To: Old Tube Radios <boatanchors@theporch.com>

From: "A. B. Bonds" <ab@vuse.vanderbilt.edu>

Subject: Old literature

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

TM11-680 Teletypewriter circuits and equipment. All you ever wanted to
know about WWII vintage TTY, a basic course. About 1/2" thick, good shape,
\$10 ppd

GE service notes, late 30's consumer products, musty, about 1 1/2" thick,
free for postage (est. \$6)

Philco sales and service bulletins, 1928-1941, various items mainly table
and console radios, musty, total about 2" thick, free for postage (est. \$10).

All shipped book rate, US only.

A. B. Bonds

To: Old Tube Radios <boatanchors@theporch.com>

Cc: boatanchors@theporch.com

Date: Tue, 20 Aug 2002 17:04:48 -0500
Subject: Re: Old literature
Message-ID: <20020820.170449.2104.1.jackiv@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
From: jackiv@juno.com

MR Bonds- is the Philco stuff still available?? I need all Philco stuff.
old jack.

JACK IVERSON K0EWU ARRL, TCA, RCA, QCWA, OOTC,
1110 N OLD MILL RD PALATINE, IL 60067-2772 USA
jackiv@juno.com

snip----

Message-Id: <3.0.6.32.20020820195457.007b0d00@ntpop.usnews.com>
Date: Tue, 20 Aug 2002 19:54:57 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: Avery Comarow <acomarow@usnews.com>
Subject: FS: odds & ends
Mime-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Shipping extra except as noted.

Ameco LN-2 low-pass filter, SO-239 connectors, nice condition, \$5.

Sony ECM-170 electret mike, lavalier type, appearance VG+ with a few very light scrapes. Not an E-V 664, but a big cut above mikes furnished with cheap tape recorders. Phone plug connector. \$20

Rider Sound-n-Sight code course on records. Advanced (9-20 WPM). Three LPs and manual, in original box. Not sure it was used. Box is worn but records are in original jackets with cardboard separators between each record. I used one of these courses to learn CW in the '50s. \$15

Crystals :

CR-23/U holders: 52.85000 mc, 50.27000 mc, 34.9000 mc, 10012.5 kc.

CR-1A holder: 8090 kc

FT-243 holders: 7733.3 kc., 8067 kc, 8358 kc, (2) 8323.333 kc

\$20 for all 10, shipping included.

Box of 41 2-22pf. trimmers. Unused. No manufacturer. 988097-1 molded into

edge. Ceramic is 1/2 inch long x 5/16 inch wide. The whole box for \$8 plus shipping.

Cornell-Dubilier synchro capacitor, MK.1 Mod. 3 Type 3C, 10-10-10 mfd. 90V, delta connected, 1944, bolt terminals. \$5

Potted transformer, maybe audio output? Unused Galvin 25B61185 B (or 8). Twelve solder lugs in groups of 5 and 7. Info on attached paper sticker: stock no. N-17T, inventory no. 78528-2001, Dec. 1952. Mounts on four threaded studs. 3-5/8 inches high x 3-1/4 inches wide x 3 inches deep.

Sylvania GB 13D lamp, NOS. \$5

Publications:

- * Instruction book for AN/FRC-7A and AN/FRC/17A, VG-E condition, covers and edges slightly faded and marked by owner in several places. \$8 includes postage

- * 1965 Allied catalog. Worn but intact. 472 pages of nostalgia. \$13 includes postage

Original Heathkit manuals-

- * SB-600 communications speaker, ex. condition, \$8 includes postage

- * IM-17 utility voltmeter, ex. condition, about half of the steps are pencil-checked. \$12 includes postage

ARRL pubs-

- * Radio Amateur's License Manual, seven copies, \$4 each or all seven for \$24, including postage. 1958, (good), 1959 (fair/good), 1962, (good), 1963 (good), 1973 (good), 1979 (very good), 1981 (very good)

- * Operating an Amateur Radio Station, three copies, \$2 each or all three for \$5-1959, very clean but was folded at some point (lies flat anyway); 1968, two copies, one w/ smudge on cover. I pay postage.

73, Avery W3AVE in Potomac, Md.

Message-Id: <5.1.0.14.0.20020821075810.05159990@postoffice.worldnet.att.net>

Date: Wed, 21 Aug 2002 08:24:11 -0400

To: Old Tube Radios <boatanchors@theporch.com>

From: "John Dilks, K2TQN" <oldradio@worldnet.att.net>

Subject: Hamfests ?? Biggest or the Best ??

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

BA lovers unite!

The question should have been - Which 10 Hamfests are the best?

A good example of the biggest, but no longer the best is the two-day

hamfest in early spring at Timmonium, MD. You still need to get there a whole day early to get a (good) spot in the flea market. You can't get there at 6AM and get a spot anywhere. It's big!

But - just try to find ham radios there. Two years ago I believe the ham radio related sellers there were less than 33%, perhaps as low as 10 to 20% in the fleamarket. There are way too many computer, stuffed animal, yard sale and junk sellers there to still call that a "Hamfest".

A solution for the organizers would be to make a certain area in the flea-market area just for ham radio related sales and another for computers. This way the Computer-Geeks could hang out together, and so could we. Cross-overs could go back and forth.

Luckily, there are many hamfest that still are mostly ham radio related. We should list them and honor them with our presence.

Berryville, VA, Hamfest = an example of one of the best, but not the biggest. The seller to buyer ratio is very good.

Question: Should a hamfest be a certain % ham radio to be called (and listed in QST) as a hamfest?

73's de K2TQN,
John Dilks "whose Santa Claus smile matches his figure."
...The Winchester Star, August 5, 2002 @ the Berryville Hamfest

My Old Radio Column in QST Magazine
<http://www.eht.com/oldradio/arrrl/>

End of BOATANCHORS Digest 3383
